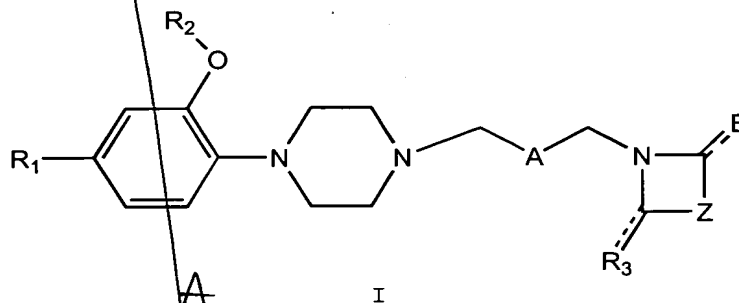


1. What is claimed is a compound of Formula I



wherein:

R₁ is hydrogen, halogen, C₁₋₅alkoxy, hydroxyl, or C₁₋₆alkyl;

R₂ is C₁₋₆alkyl, substituted C₁₋₆alkyl

where the alkyl substituents are one or more halogens, phenyl, substituted phenyl

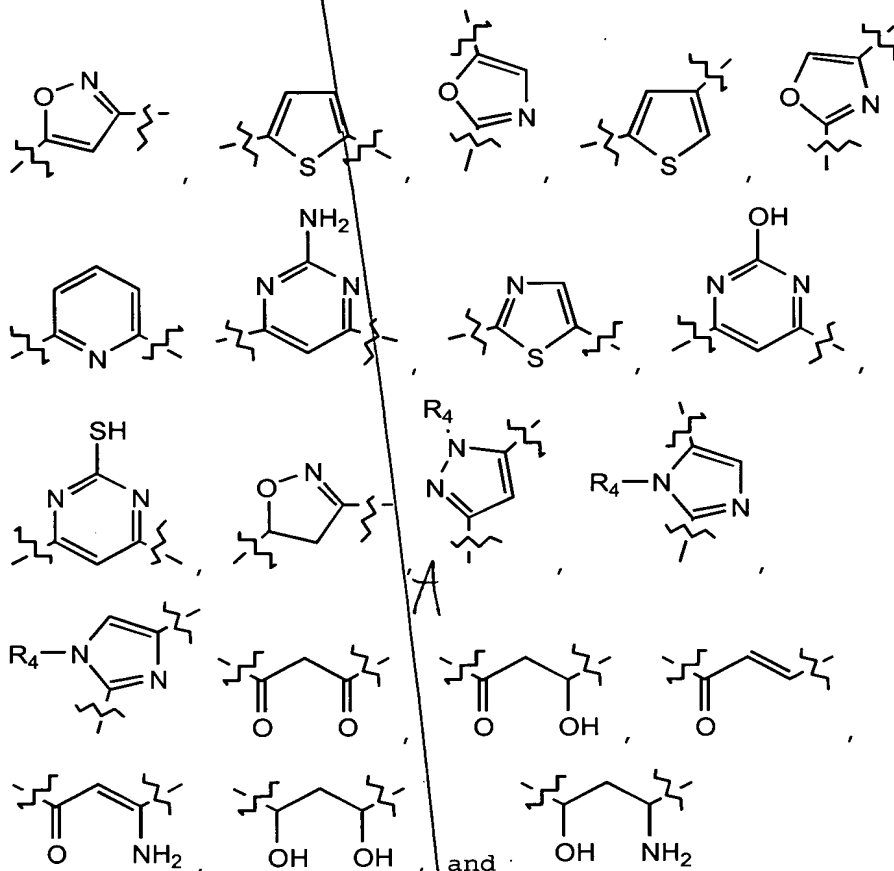
where the phenyl substituents are independently selected from one or more of the group consisting of C₁₋₅alkyl, C₁₋₅alkoxy, and trihaloC₁₋₅alkyl), phenylC₁₋₅alkyl, or substituted phenylC₁₋₅alkyl

where the phenyl substituents are independently selected from one or more of the group consisting of C₁₋₅alkyl, halogen, C₁₋₅alkoxy, and trihaloC₁₋₅alkyl;

R₃ is hydrogen, C₁₋₅alkoxycarbonyl, C₁₋₅alkyl, hydroxyC₁₋₅alkyl, formyl, acetyl, amido, or oxygen

where if R₃ is oxygen the hashed line is solid is taken together with the other solid line to represent a double bond, and if R₃ is not oxygen, the hashed line represents a single bond affixed to a hydrogen;

A is selected from the group consisting of



where the points of attachment are depicted by the hashed bonds,

where one point of attachment is bonded to the methylene adjacent to the depicted piperazine and the second point of attachment is bonded to the other methylene;

R₄ is hydrogen or C₁₋₅alkyl;

B is hydrogen or oxygen,

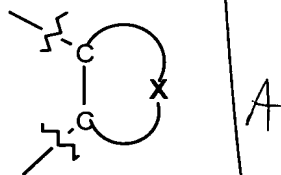
where if B is oxygen the hashed line is solid and is taken together with the other solid line to represent a

double bond, and if B is hydrogen the hashed line represents a single bond affixed to a hydrogen;

Z is $-(CH_2)_n-$ where n is 1-5,

$-CH_2-CR_5R_6-CH_2-$, $-CHR_5R_6CH-$

where R_5 and R_6 are hydrogen, C_{1-5} alkyl or taken together to form a C_{3-8} cycloalkane,

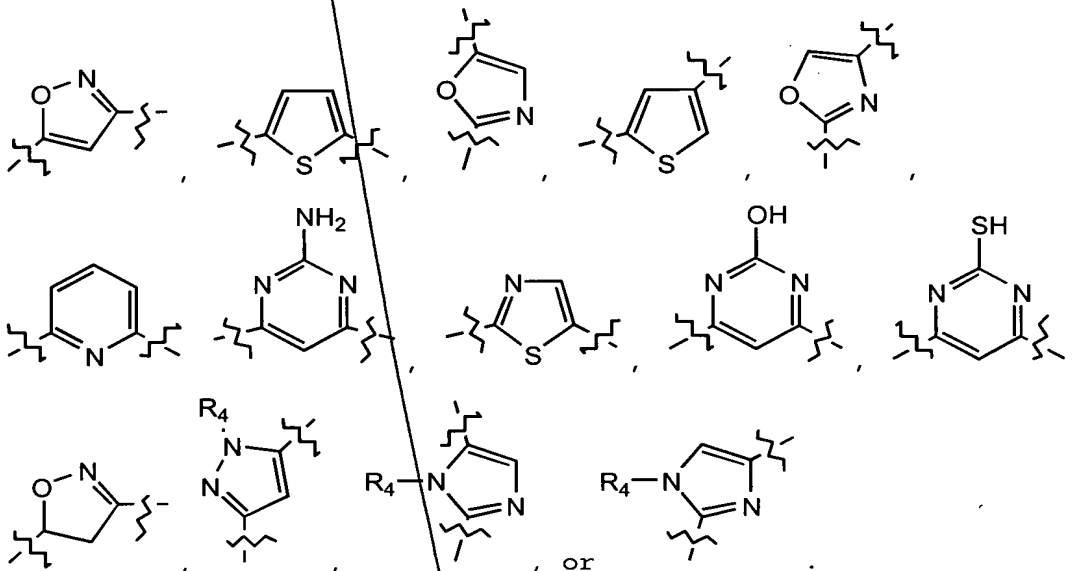


or

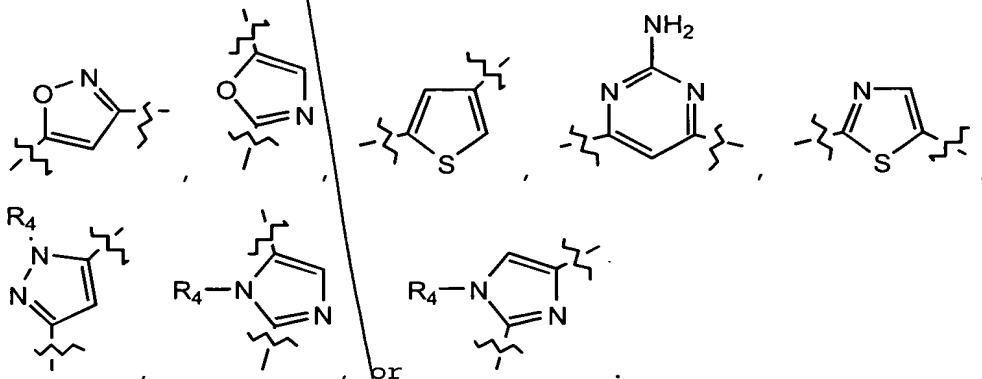
where ring X is an aromatic ring of 6 members;

or pharmaceutically acceptable salts thereof.

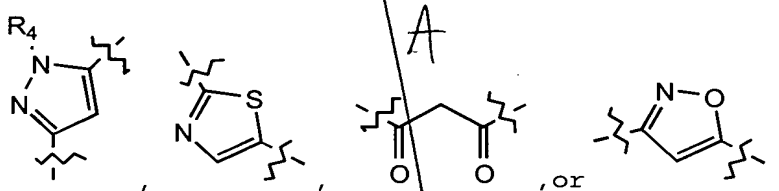
2. The compounds of claim 1 where R_1 is hydrogen or C_{1-6} alkyl, Z is $(CH_2)_n$, n is 1-4, and A is



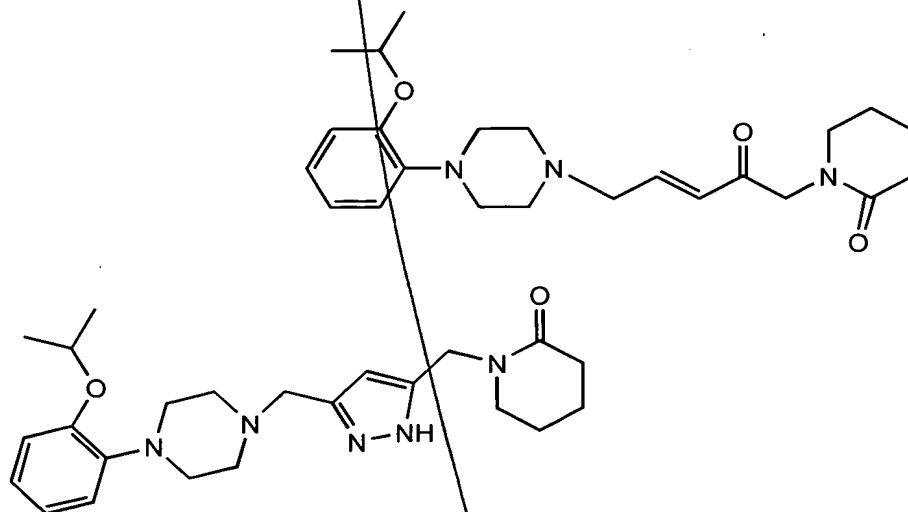
3. The compounds of claim 2 where A is

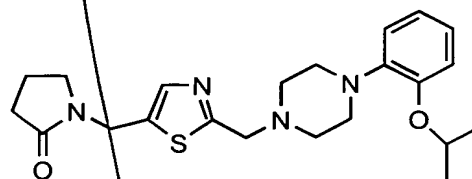
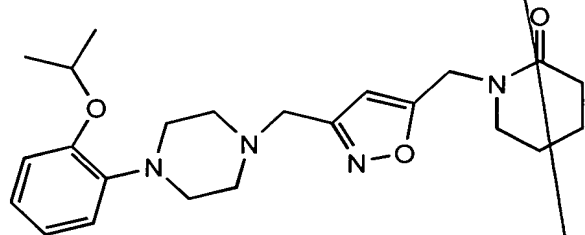
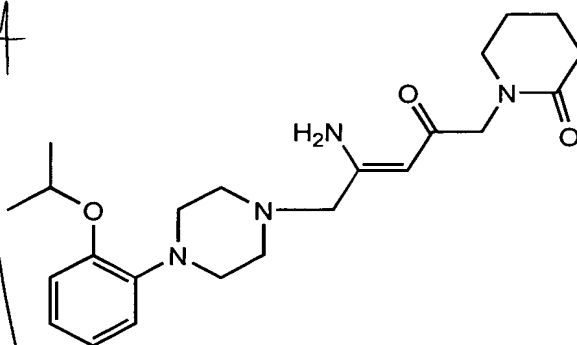
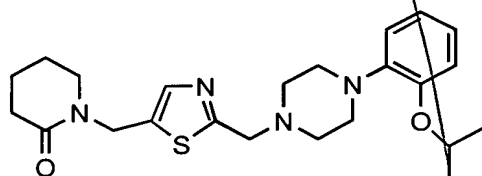
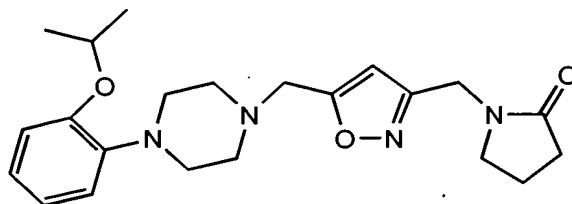


4. The compounds of claim 1 where R₁ is hydrogen, R₂ is C₁₋₆alkyl, phenyl or substituted phenyl, R₃ is hydrogen, R₄ is hydrogen, B is oxygen, Z is (CH₂)_n, n is 1-4, and A is

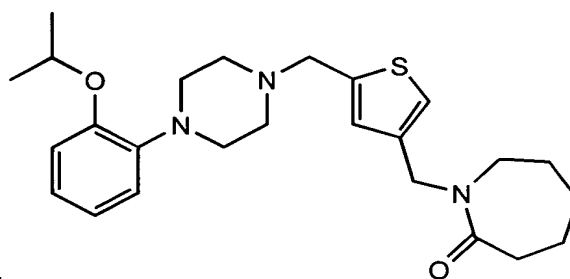
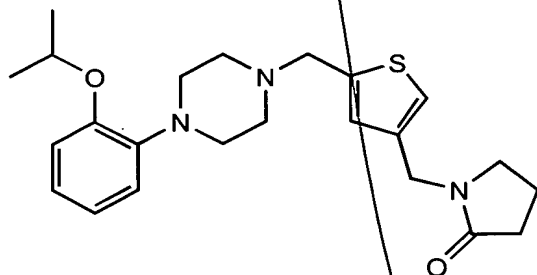


5. A compound and pharmaceutically acceptable salts thereof selected from the group consisting of

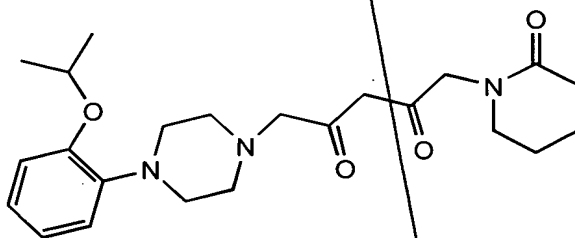




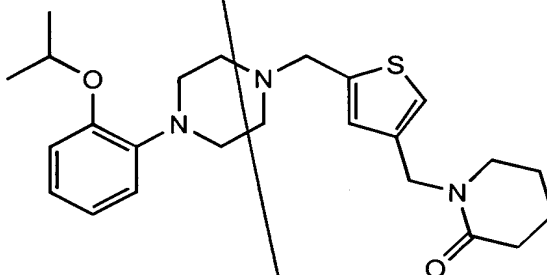
5



A

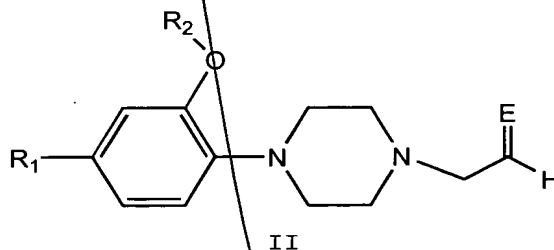


and



6. A pharmaceutical composition comprising a compound according to claim 1 and a pharmaceutically acceptable carrier or diluent.
7. A pharmaceutical composition comprising a compound according to claim 5 and a pharmaceutically acceptable carrier or diluent.

8. A method of treating a disease mediated by the α -1_a adrenergic receptor comprising administering a compound of claim 1 to a patient at an effective dose.
9. A method of treating a disease mediated by the α -1_a adrenergic receptor comprising administering a composition of claim 6 to a patient at an effective dose.
10. The method of claim 8 where the compound is administered orally and an effective dose is 0.01-100 mg/kg daily.
11. The method of claim 8 where the dose is 0.05-1.0 mg/kg daily.
12. A method of treating benign prostatic hyperplasia comprising administering an effective dose of a compound of Formula I.
13. A compound of Formula II



wherein:

R₁ is hydrogen, halogen, C₁₋₅alkoxy, hydroxyl, or C₁₋₆alkyl;

R₂ is C₁₋₆alkyl, substituted C₁₋₆alkyl

where the alkyl substituents are one or more halogens, phenyl, substituted phenyl

where the phenyl substituents are independently selected from one or more of the group consisting of C₁₋₅alkyl, C₁₋₅alkoxy, and trihaloC₁₋₅alkyl), phenylC₁₋₅alkyl, or substituted phenylC₁₋₅alkyl

A

where the phenyl substituents are independently selected from one or more of the group consisting of C₁₋₅alkyl, halogen, C₁₋₅alkoxy, and trihaloC₁₋₅alkyl;

5

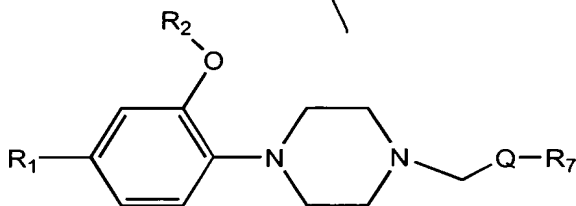
E is oxygen or N-OH.

14. The compound of claim 13 where R₁ is hydrogen or C₁₋₆alkyl, R₂ is C₁₋₆alkyl, phenyl, or substituted phenyl

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where the phenyl substituents are independently selected from one or more of the group consisting of C₁₋₅alkyl, C₁₋₅alkoxy, and trihaloC₁₋₅alkyl).

15. A compound of Formula III



III

wherein:

R₁ is hydrogen, halogen, C₁₋₅alkoxy, hydroxyl, or C₁₋₆alkyl;

20

R₂ is C₁₋₆alkyl, substituted C₁₋₆alkyl

where the alkyl substituents are one or more halogens, phenyl, substituted phenyl

25

where the phenyl substituents are independently selected from one or more of the group consisting of C₁₋₅alkyl, C₁₋₅alkoxy, and trihaloC₁₋₅alkyl), phenylC₁₋₅alkyl, or substituted phenylC₁₋₅alkyl

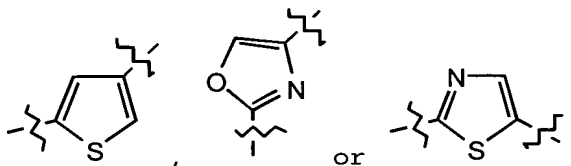
where the phenyl substituents are independently selected from one or more of the group consisting of C₁₋₅alkyl, halogen, C₁₋₅alkoxy, and trihaloC₁₋₅alkyl;

30

70

R₇ is formyl, halomethyl, hydroxymethyl, t-butyl diphenylsilyloxymethyl, C₁₋₆alkoxycarbonyl, and carboxy;
and

Q is selected from the group consisting of



where the points of attachment are depicted by the hashed bonds,

where one point of attachment is bonded to the methylene adjacent to the depicted piperazine and the second point of attachment is bonded to R₇.

²
~~16.~~

The compound of claim ¹~~16~~ where R₁ is hydrogen or C₁₋₆alkyl, R₂ is C₁₋₆alkyl, phenyl, or substituted phenyl

where the phenyl substituents are independently selected from one or more of the group consisting of C₁₋₅alkyl, C₁₋₅alkoxy, and trihaloC₁₋₅alkyl).

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